SUPER CUBE BASS SCB-40,60,100

BASS AMPLIFIER

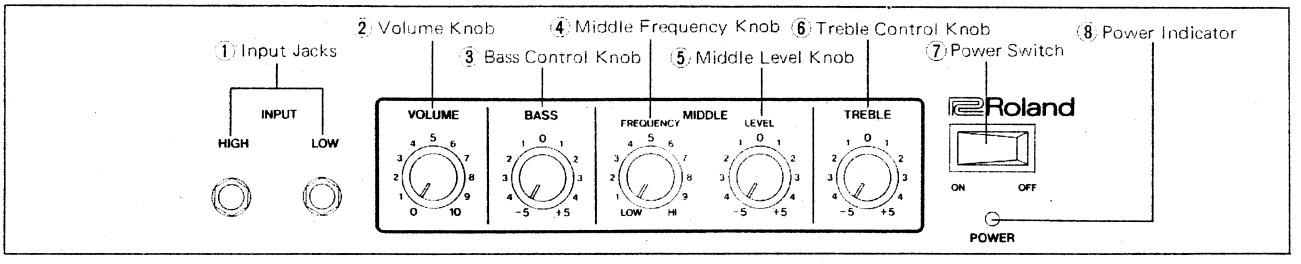
Please read this operation manual carefully for proper operation.

FEATURES

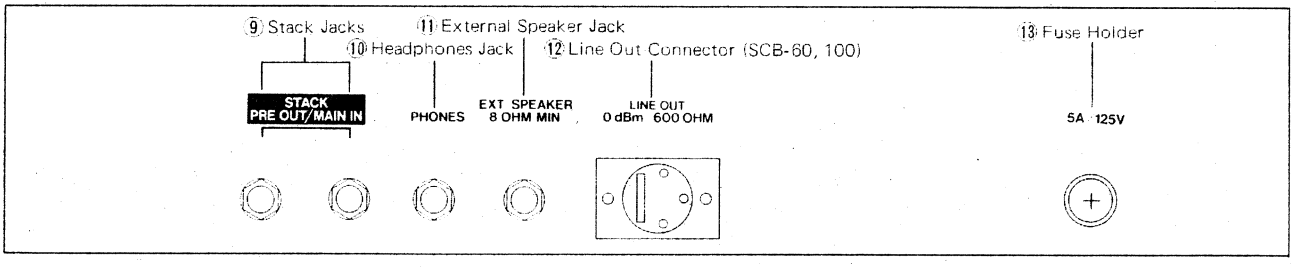
- Equipped with highly efficient speaker and enclosure of compact size, the SCB amplifier allows heavy duty sound from its small body.
- The SCB amplifier features widely variable 3 band active equalizer and the function of changing the middle range frequency.
- Stack jacks are provided on the rear panel to be used for stacking several SCB amplifiers.
- The SCB-60 and 100 have XLR connector type Line Out which can be effectively used for recording or feeding a PA mixer, etc.

PANEL DESCRIPTION

- **Front Panel**



- **Rear Panel**



① Input Jacks
- **High**
- **Low**

If using a high output guitar or a GR Bass Synthesizer, connect it to the Low.

② Volume Knob

③ Bass Control Knob
This knob adjusts the low range frequency.

④ Middle Frequency Knob
Use this knob to boost any frequency in the middle range. Rotating the knob clockwise will boost higher frequency.

⑤ Middle Level Knob
Use this knob to set the boosting level of the frequency.

⑥ Treble Control Knob
This knob adjusts the high range frequency.

⑦ Power Switch

⑧ Power Indicator

⑨ Stack Jacks
Use these jacks to stack two or more amplifiers.

⑩ Headphones Jack
Connect stereo headphones to this jack, and the sound will be heard only through the headphones. So, this can be effectively used for private listening or sound check during live performance.

⑪ External Speaker Jack
Connect a speaker of over 8Ω impedance, and it will work simultaneously with the built-in speaker.

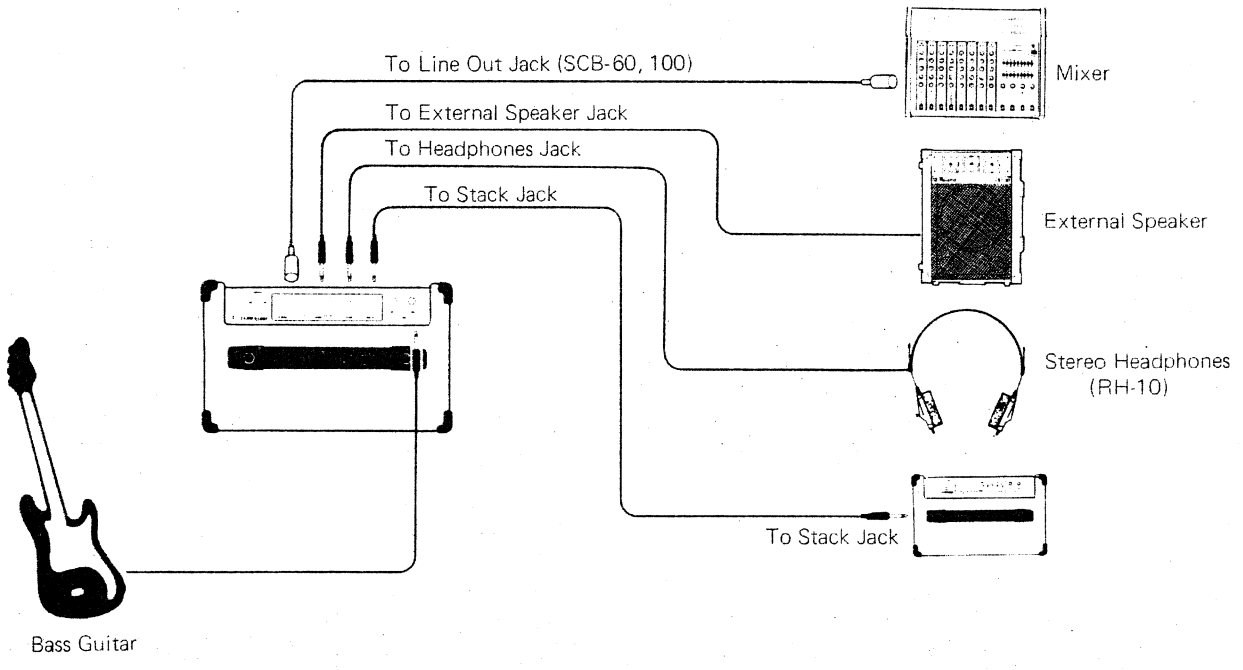
⑫ Line Out Connector (SCB-60, 100)
This is an XLR type connector which can be used for recording or feeding PA mixer.

⑬ Fuse Holder

• IMPORTANT NOTES

- Operating this amplifier near a neon or fluorescent lamp may cause noise interference. If so, change the position or the angle of the guitar.
- Turn the volume of this amplifier to zero before connecting or disconnecting the plug, to protect the speaker from excessive strain.
- Avoid giving a strong shock to this amplifier, and do not move it while it is operating.
- When setting up this amplifier with a guitar, connect the cord to the guitar first, then to the amplifier. When disconnecting, pull out the cord from the amplifier first and then from the guitar.
- Do not use this amplifier in extreme humidity or heat, or where it may be affected by dust.
- Clean this amplifier with mild detergent, and do not use thinner.
- Use the specific fuse when replacing.

• CONNECTION



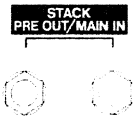
• SPECIFICATIONS

	SCB-40	SCB-60	SCB-100
• Output	40W (R.M.S.)	60W (R.M.S.)	100W (R.M.S.)
• Speaker	25cm x 1	30cm x 1	38cm x 1
• Input Jacks			
High	−23dBm/330kΩ	−23dBm/330kΩ	−23dBm/330kΩ
Low	−13dBm/ 65kΩ	−13dBm/ 65kΩ	−13dBm/ 65kΩ
• Controls			
Volume	○	○	○
Bass	○	○	○
Middle Frequency	○	○	○
Middle Level	○	○	○
Treble	○	○	○
• Jacks			
Stack x 2	0dBm/10kΩ	0dBm/10kΩ	0dBm/10kΩ
Headphones	○	○	○
External Speaker	○	○	○
Line Out Connector	—	XLR type (unbalanced) 0dBm/600Ω	XLR type (unbalanced) 0dBm/600Ω
• Consumptions	30W/96VA	50W/165VA	75W/255VA
• Dimensions	334(W) x 375(H) x 298(D) 13-1/8"(W) x 14-3/4"(H) x 11-3/4"(D)	378(W) x 435(H) x 338(D) 14-7/8"(W) x 17-1/8"(H) x 13-5/16"(D)	462(W) x 508(H) x 358(D) 18-3/16"(W) x 20"(H) x 14-1/8"(D)
• Weight	12 kg/26 lb. 7 oz.	16 kg/35 lb. 4 oz.	24 kg/52 lb. 15 oz.
• Accessories	Vinyl cover	Vinyl cover	Vinyl cover

• STACK JACKS

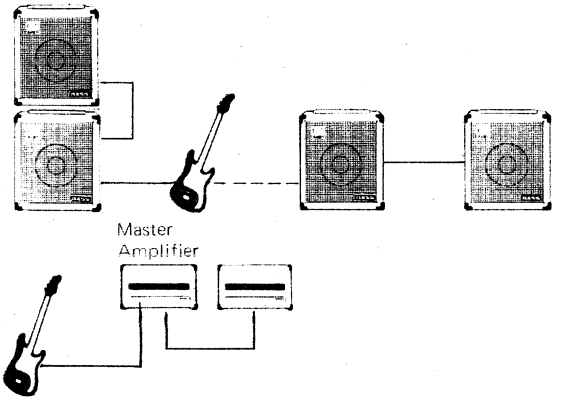
As shown in the figure, connect a base guitar to the first Super Cube (Master Amplifier), then connect the first Super Cube to the second one through the Stack Jacks.

*** The volume and tone color can only be controlled with the Master Amplifier (= the Super Cube connected to the guitar).**

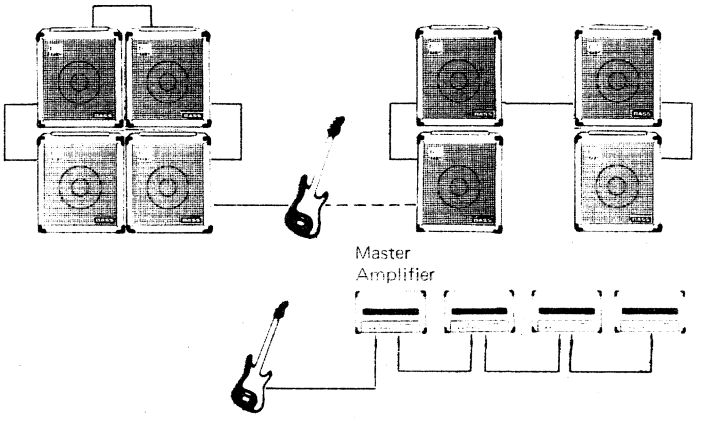


These Stack Jacks are parallel, so you can use either of them.

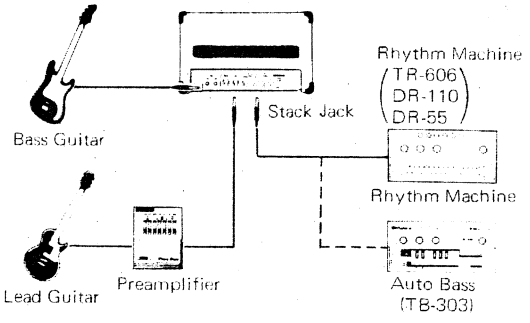
• Stacking 2 Super Cubes



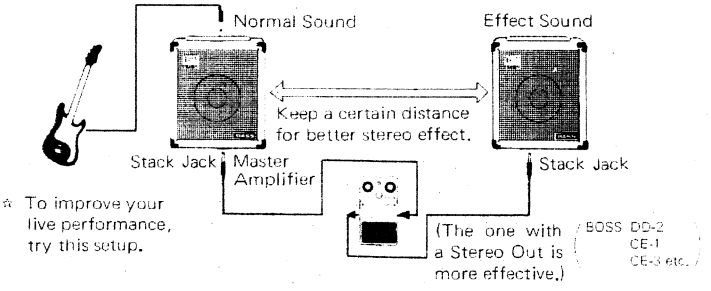
• Stacking 4 Super Cubes



• Session Play with one Super Cube

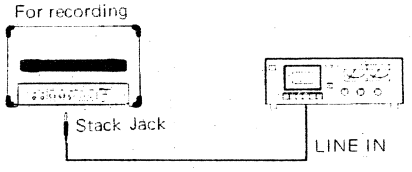


• Stereo Effect

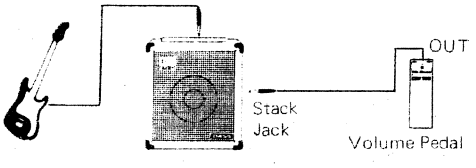


☆ To improve your live performance, try this setup.

• Using the Stack Jack as Pre Out.



• Using Volume Pedal



* When the volume pedal is connected to the guitar's input, the amplifier's noise is not reduced even by lowering the guitar's volume with the volume pedal. Using the Stack Jack, however, solves this problem.

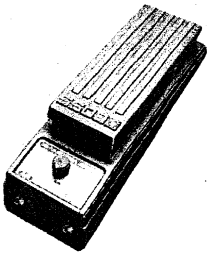
• IN CASE OF TROUBLE

If this amplifier does not operate properly, check as shown below. If the trouble cannot be remedied, please contact your nearest service center.

Trouble symptom	Cause	Action to be taken
The Power Indicator does not light up and no sound is heard, even if the Power Switch is turned on.	The power cord is not securely connected.	Connect the power cord properly.
The Power Indicator lights up, but no sound is heard.	The Volume is set too low.	Turn the volume up.

• OPTIONS

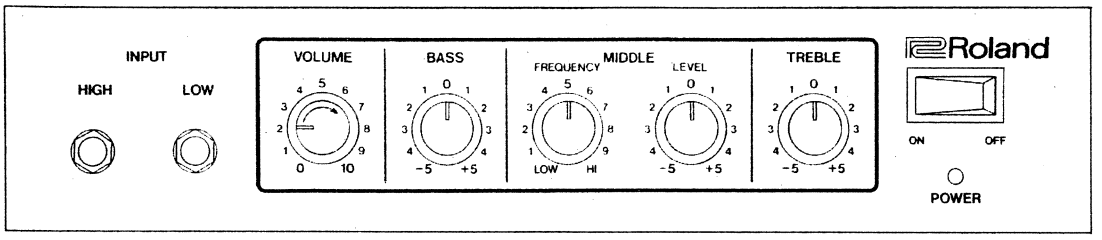
Stereo Headphones
RH-10



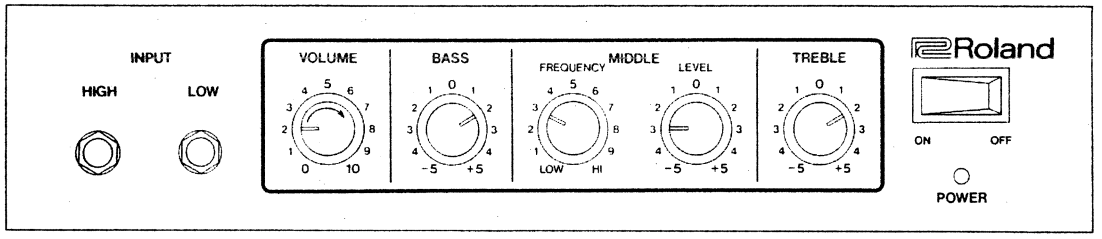
Foot Volume
FV-100

SETTING EXAMPLES

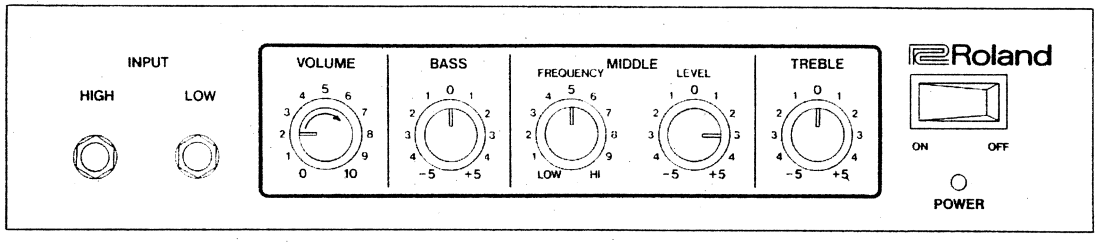
Normal



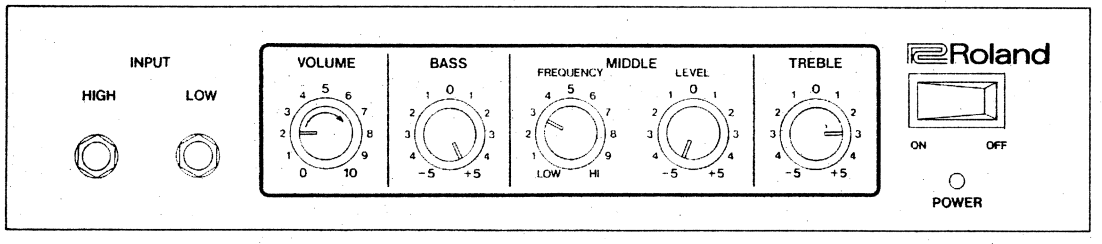
Metalic Bass



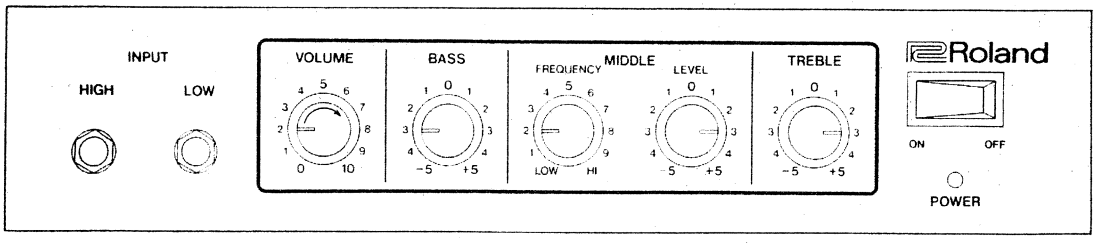
Fusion Bass



Heavy Duty



Country, Soul



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